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EXPRESS MAIL NO. EV336612590US

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Christian Korfhage et al.
Application No. : 10/057,748
Filed : January 25, 2002
For : AMMONIUM SULFATE FOR NEUTRALIZATION OF
INHIBITORY EFFECTS

Examiner : David A. Lambertson
Art Unit : 1636
Docket No. : 770025.401
Date : September 9, 2003

Mail Stop Issue Fee
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

PETITION TO WITHDRAW HOLDING OF ABANDONMENT
UNDER 37 C.F.R. § 1.181

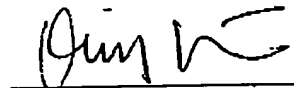
Commissioner for Patents:

In response to the Notice of Abandonment mailed August 29, 2003, Applicants hereby request that the Commissioner accord the issue fee payment mailed and due on August 6, 2003, the filing date of August 6, 2003. August 6, 2003 is the "date-in" on the "Express Mail" mailing label transmitting the issue fee payment. Applicants note that the number of the "Express Mail" label was placed on each of the items transmitted with the issue fee, including the check, postcard, PTOL-85, and fee transmittal form. The postcard was stamped by the PTO in error to show a date received of August 7, 2003.

Enclosed are true copies of the "Express Mail" mailing label showing the "date-in," as well as the documents referred to above that transmitted the issue fee payment.

Applicants respectfully request that the correct date be accorded to the issue fee payment and that the application proceed to issue.

Respectfully submitted,
Christian Korfhage et al.
Seed Intellectual Property Law Group PLLC



Qing Lin, Ph.D.
Registration No. 53,937

Enclosures:

- Copy of Issue Fee Transmittal and Payment
- Copy of "Express Mail" Mailing Label
- Copy of Postcard with PTO-date received stamp

701 Fifth Avenue, Suite 6300
Seattle, Washington 98104-7092
Phone: (206) 622-4900
Fax: (206) 682-6031

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PTO/SB/17 (10-02)
Approved for use through 10/31/2002. OMB 0851-0032

FEE TRANSMITTAL for FY 2003 <i>Patent fees are subject to annual revision.</i>		Complete if Known	
		Application Number	10/057,748
		Filing Date	January 25, 2002
		First Named Inventor	Christian Korfhage
		Examiner Name	David A. Lambertson
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		Group Art Unit	1636
TOTAL AMOUNT OF PAYMENT (\$) 1609		Attorney Docket No.	770025.401

METHOD OF PAYMENT	
<input checked="" type="checkbox"/> Payment Enclosed: <input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other	
<input type="checkbox"/> Deposit Account: Deposit Account Number: 19-1090 Deposit Account Name: Seed Intellectual Property Law Group PLLC	
The Commissioner is authorized to (check all that apply) <input type="checkbox"/> Charge fee(s) indicated below <input checked="" type="checkbox"/> Credit any overpayments <input type="checkbox"/> Charge any additional fee(s) during the pendency of this application <input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee <input checked="" type="checkbox"/> Charge any deficiencies to the above-identified deposit account.	

FEE CALCULATION					
1. BASIC FILING FEE					
Large Entity		Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)					(\$)

2. EXTRA CLAIM FEES					
Total Claims	24	-24*	=	0	Fee Paid
Independent Claims	2	-3*	=	0	Fee Paid
Multiple Dependent					Fee Paid
Large Entity		Small Entity			
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1202	18	2202	9	Claims in excess of 20	
1201	84	2201	42	Independent claims in excess of 3	
1203	280	2203	140	Multiple dependent claim, if not paid	
1204	84	2204	42	Reissue independent claims over original patent	
1205	18	2205	9	Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)					(\$)

*or number previously paid, if greater. For Reissues, see above

FEE CALCULATION (continued)						
3. ADDITIONAL FEES						
Large Entity		Small				
Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid	
1051	130	2051	65	Surcharge - late filing fee or oath		
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet		
1053	130	1053	130	Non-English specification		
1812	2520	1812	2520	For filing a request for ex parte reexamination		
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action		
1805	1840*	1805	1840*	Requesting publication of SIR after Examiner action		
1251	110	2251	55	Extension for reply within first month		
1252	410	2252	205	Extension for reply within second month		
1253	930	2253	465	Extension for reply within third month		
1254	1450	2254	725	Extension for reply within fourth month		
1255	1970	2255	985	Extension for reply within fifth month		
1401	320	2401	160	Notice of Appeal		
1402	320	2402	160	Filing a brief in support of an appeal		
1403	280	2403	140	Request for oral hearing		
1451	1510	1451	1510	Petition to institute a public use proceeding		
1452	110	2452	55	Petition to revive - unavoidable		
1453	1300	2453	650	Petition to revive - unintentional		
1501	1300	2501	650	Utility issue fee (or reissue)		1300
1502	470	2502	235	Design issue fee		
1503	630	2503	315	Plant issue fee		
1460	130	1460	130	Petitions to the Commissioner		
1807	50	1807	50	Processing fee for provisional applications		
1806	180	1806	180	Submission of Information Disclosure Sheet		
8021	40	8021	40	Recording each patent assignment per property (three number of properties)		
1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))		
1810	750	2810	375	For each additional invention to be examined (37 CFR § 1.129(b))		
1801	750	2801	375	Request for Continued Examination (RCE)		
1802	900	1802	900	Request for expedited examination of a design application		
Other fee (specify) 3 soft copies @ \$3 each						9
Publication Fee						300
*Reduced by Basic Filing Fee Paid						
SUBTOTAL (3)					(\$)	1609

SUBMITTED BY				Registration No.	
Name (Print/Type)	Qing Lin, Ph.D.		Attorney/Agent	53,937	
Firm Name/Address					
Signature	Qing Lin		Date	August 6, 2003	



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PATENT TRADEMARK OFFICE

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PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: **Mail** Box ISSUE FEE
Commissioner for Patents
Alexandria, Virginia 22313-1450
Fax (703)746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address, and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Legibly print; use only corrections on one block.)
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Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Box Issue Fee address above, or being facsimile transmitted to the USPTO, on the date indicated below.

(In printer's type)
(Signature)
(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/057,748	01/25/2002	Christian Korfage	770025.40	9517
TITLE OF INVENTION: AMMONIUM SULFATE FOR NEUTRALIZATION OF INHIBITORY EFFECTS				

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	08/06/2003

EXAMINER	ART UNIT	CLASS-SUBCLASS
LAMBERTSON, DAVID A	1636	536-025410

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent from page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 3 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. SEED IP Law Group PLLC

2. _____
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3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the USPTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.
 (A) NAME OF ASSIGNEE
 (B) RESIDENCE: (CITY and STATE OR COUNTRY)

QIAGEN GmbH

Hilden, Germany

Please check the appropriate assignee category or categories (will not be printed on the patent)

☐ individual ☒ corporation or other private group entity ☐ government

4a. The following fee(s) are enclosed:

☒ Issue Fee

☒ Publication Fee

☒ Advance Order - # of Copies **3**

4b. Payment of Fee(s):

☒ A check in the amount of the fee(s) is enclosed.

☐ Payment by credit card. Form PTO-2038 is attached.

☐ The Commissioner is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number _____ (enclose an extra copy of this form).

Commissioner for Patents is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

(Authorized Signature)

(Date)

[Signature]

8/16/03

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Alexandria, Virginia 22313-1450.

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DATE	DESCRIPTION	AMOUNT
8/5/03	Docket No. : 770025.401 USAN : : 10/057,748 LARGE ENTITY UTILITY PATENT ISSUE FEE Issue fee \$1300 Publication fee 3300 3 soft copies @ \$3/e 9 \$1609	\$1609.00
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SENT: August 6, 2003

DUE: August 6, 2003



Kindly acknowledge receipt of the below-listed documents by placing your receiving stamp hereon and mailing:

Large Entity Utility Patent Issue Fee Payment: Check No. 24478 for \$1609; Form PTO/SB/17 (+1 copy); Form PTOL-85 (+ 1 copy); for USAN 10/057,748, filed January 25, 2002 and allowed May 6, 2003, in re: Christian Korfage et al, for AMMONIUM SULFATE FOR NEUTRALIZATION OF INHIBITORY EFFECTS.

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